

## DOGFIGHT

You are in a plane and must endeavour to shoot down another plane. Using the arrow keys, you position the target plane in the dead center of the sights. You shoot with the Z key.

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0 *****
1 *   D O G   F I G H T   *
2 *           F O R   B K   V Z - 2 0 0   *
3 *   B Y   I A N   A . T H O M P S O N   *
4 *****
5 CLS:SOUND 25,6:PRINT@134," D O G   F I G H T "
6 PRINT@225,"IAN THOMPSON,COLLAROY PLATEAU"
7 PRINT@449,"INSTRUCTIONS (Y/N)";
8 INPUT AN$
9 IF LEFT$(AN$,1)="Y" THEN 1500 ELSE 10
10 SC=0:ML=0
11 MODE(1):COLOR 3
12 FOR K=0 TO 127
13 IF K>63 THEN 60
14 IF K>24 AND K<40 THEN SET(50,K):SET(78,K) ELSE SET(64,K)
15 IF K>49 AND K<79 THEN SET(K,25):SET(K,39) ELSE SET(K,32)
16 NEXT K:X=RND(123)+1:Y=63:COLOR 4:GOTO 140
17 RESET(A,4):RESET(A+1,4):RESET(A-1,4)
18 RESET(A+2,4):RESET(A-2,4):RESET(A,Y-1)
19 Y=Y-1:IF Y=1 THEN 200
20 SET(X,Y):SET(X+1,Y):SET(X-1,Y)
21 SET(X+2,Y):SET(X-2,Y):SET(X,Y-1)
22 RESET(X,Y):RESET(X+1,Y):RESET(X-1,Y)
23 RESET(X+2,Y):RESET(X-2,Y):RESET(X,Y-1)
24 GOSUB 1000
25 GOTO 110
26 ML=ML+1:IF ML=10 THEN 210 ELSE 20
27 CLS
28 PRINT:PRINT"YOU SHOT DOWN";SC,"OUT OF 10 PLANES"
29 PRINT:PRINT"ANOTHER GO";
30 INPUT AN$
31 IF LEFT$(AN$,1)="Y" THEN RUN ELSE 260
32 CLS:PRINT"THANKS FOR THE GAME, BYE!":END
1000 A=X
1010 IF INKEY$="," THEN 1050
1020 IF INKEY$="M" THEN 1070
1030 IF INKEY$="Z" THEN 1100
1040 RETURN
1050 X=X+2:IF X>125 THEN X=125
1060 RETURN
1070 X=X-2:IF X<2 THEN X=2
1080 RETURN
1100 SOUND 15,2
1110 FOR K=34 TO 64 STEP 2
1120 SET(K,96-K):SET(127-K,96-K)
1130 NEXT
1140 FOR K=34 TO 64 STEP 2
1150 RESET(K,96-K):RESET(127-K,96-K)
1160 NEXT
1170 IF X<67 AND X>61 AND Y<34 AND Y>30 THEN 1200
1180 SOUND 1,2
1190 RETURN
1200 SOUND 29,2;31,2
1205 FOR T=1 TO 3
1210 FOR K=1 TO 20
1220 SET(RND(10)+59,RND(10)+27)
1230 NEXT
1240 FOR K=1 TO 30
1250 SET(RND(30)+49,RND(30)+17)
1260 NEXT
1265 NEXT
1270 SC=SC+1:ML=ML+1:IF ML=10 THEN 210
1280 GOTO 20
1500 CLS:PRINT"THE GAME IS CALLED DOG-FIGHT, "
1510 PRINT"AND AS THE NAME SUGGESTS,YOU ARE IN A PLANE AND";
1520 PRINT" MUST ENDEAVOUR TO SHOOT DOWN ANOTHER PLANE."
1530 PRINT"SIGHTS APPEAR ON THE SCREEN, AND YOU MUST MOVE YOUR";
1540 PRINT" PLANE (USING THE LEFT AND RIGHT ARROW KEYS) TO ";
1550 PRINT"GET THE TARGET PLANE DEAD IN THE CENTRE OF THE ";
1560 PRINT" SIGHTS."
1570 PRINT"YOU SHOOT WITH THE 'Z' KEY."
1580 PRINT"YOU'LL BE GIVEN 10 PLANES TO "
1590 PRINT"SHOOT DOWN, AND AT THE END TOLD"
1600 PRINT"HOW MANY YOU MANAGED TO GET. YOU";
1610 PRINT"WILL THEN BE OFFERED A NEW GAME.";
1620 PRINT" PRESS <S> TO START THE GAME."
1630 IF INKEY$<>"S" THEN 1630
1640 IF INKEY$="S" THEN 10

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